

Patent Abstracts of Japan

PUBLICATION NUMBER

04078599

PUBLICATION DATE

12-03-92

APPLICATION DATE

20-07-90

APPLICATION NUMBER

02192020

APPLICANT: YOSHIDA YUKIAKI:

INVENTOR:

YOSHIDA YUKIAKI;

INT.CL.

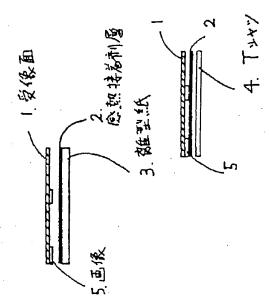
B44C 1/17

TITLE

THERMALLY TRANSFERRING

METHOD FOR VIDEO PRINT IMAGE

TO T-UNDERSHIRT



ABSTRACT :

PURPOSE: To adsorb an image on a T-undershirt by a method wherein the thermal adhesive layer of thermal transfer paper formed by providing the thermal adhesive layer on release paper is superposed on an image receiving surface to be pressed thereto under heating and the release paper is peeled off in a hot state and the thermal adhesive layer is adsorbed on the image receiving surface and the image receiving surface is applied to the T-undershirt to be pressed thereto under heating and subsequently peeled off from the T-undershirt after cooling.

CONSTITUTION: For example, thermal transfer paper 2 whose thermal adhesive layer 2 is superposed on an image receiving surface is held between papers to be passed between hot rollers. When both of them are separated before cooling after passage, the thermal adhesive layer 3 is transferred to the image receiving surface 1 inferior to releasability. The image receiving surface 1 is applied to a T-undershirt 4 to be heated and pressed at 150°C for 10-15 sec by an iron. When the whole is cooled to room temp, after the elapse of about 2-3 min, the image receiving surface is peeled off from the T-undershirt 4. The adsorption of the adhesive layer having an image is extremely strong and the transfer image is not washed off.

COPYRIGHT: (C)1992,JPO&Japio